

FIG. 1A

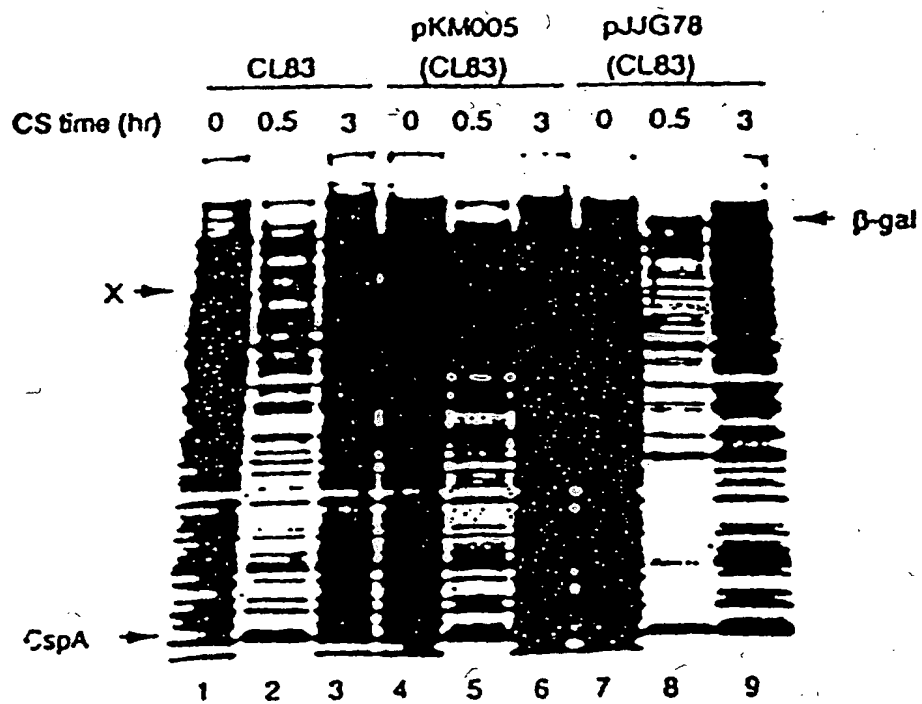


FIG. 1B

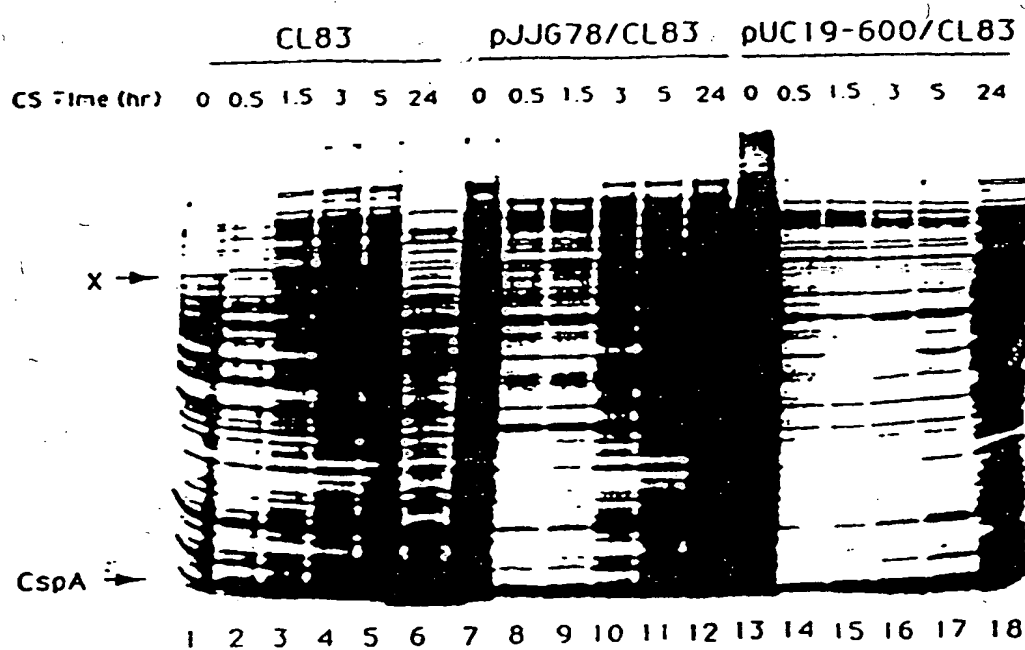


FIG. 2

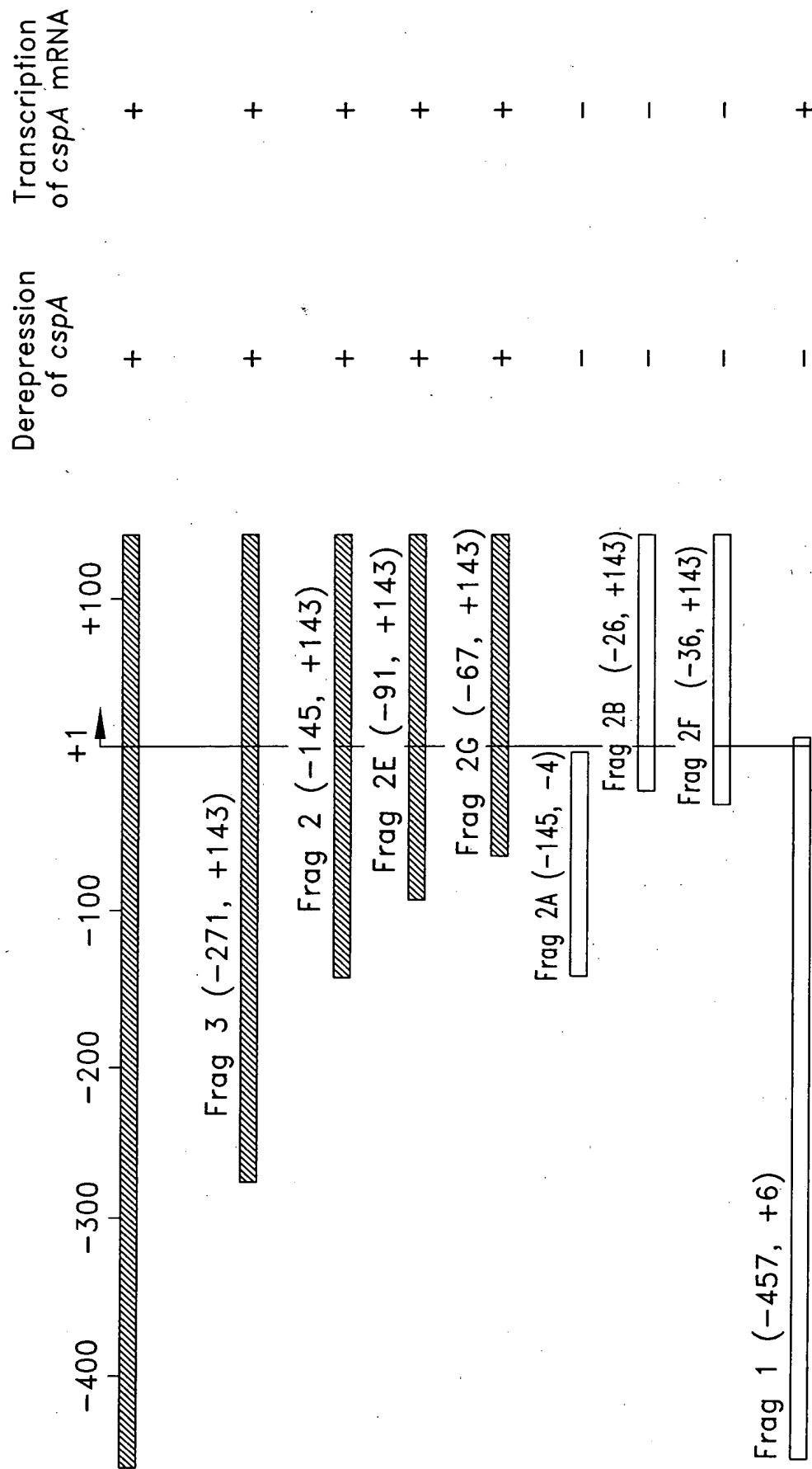


FIG. 3

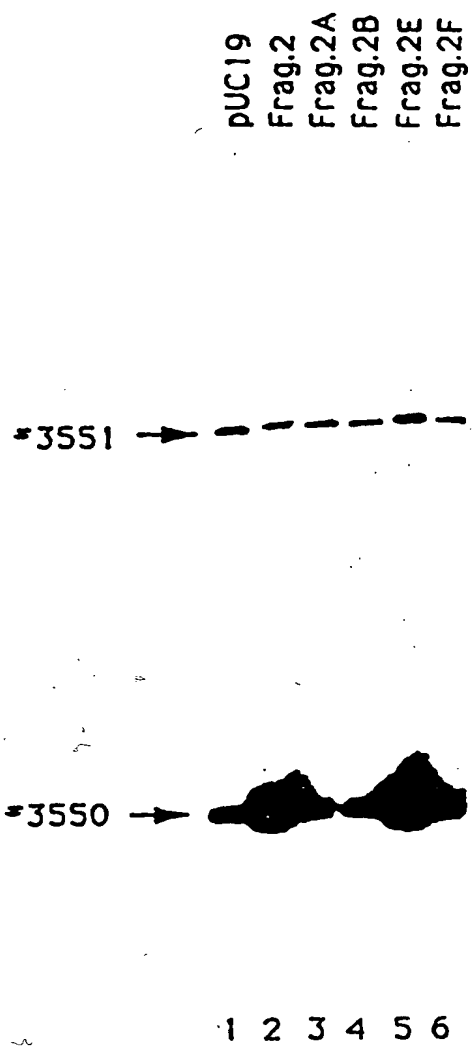


FIG. 4

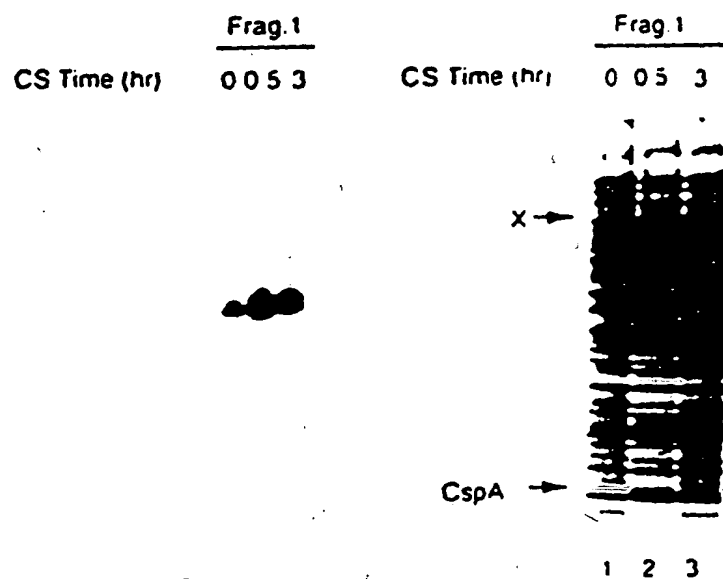


FIG. 5B

FIG. 5A

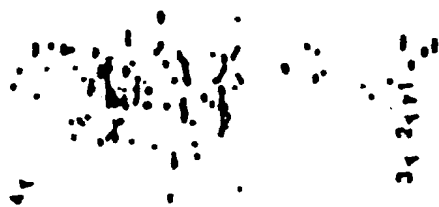


FIG. 6B

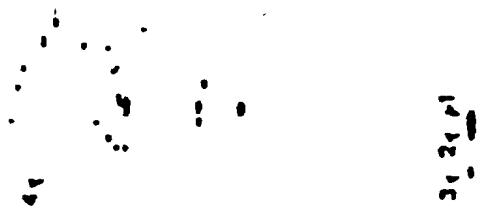


FIG. 6D

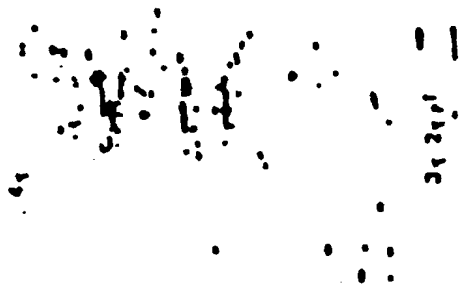


FIG. 6F

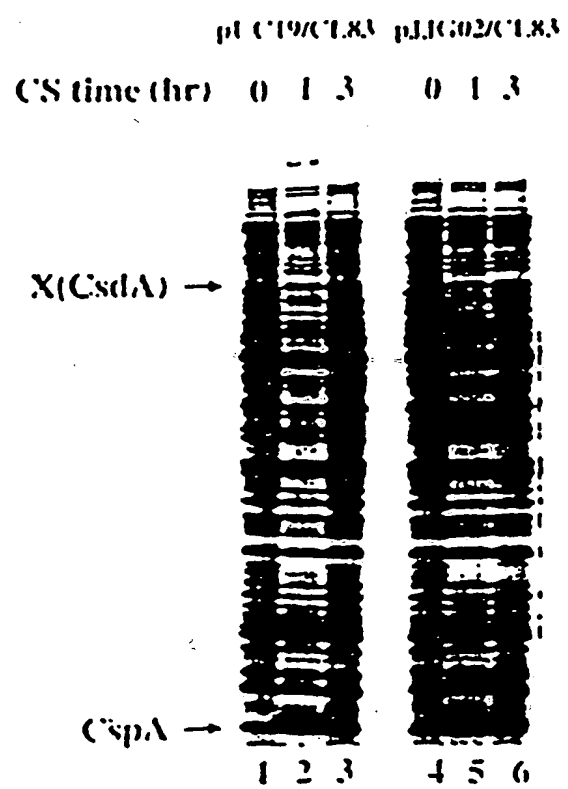


FIG. 7

pUC19
 p6mTEK
 p2JTEK

← X (CsdA)
 ← CspA

1 2 3

FIG. 8

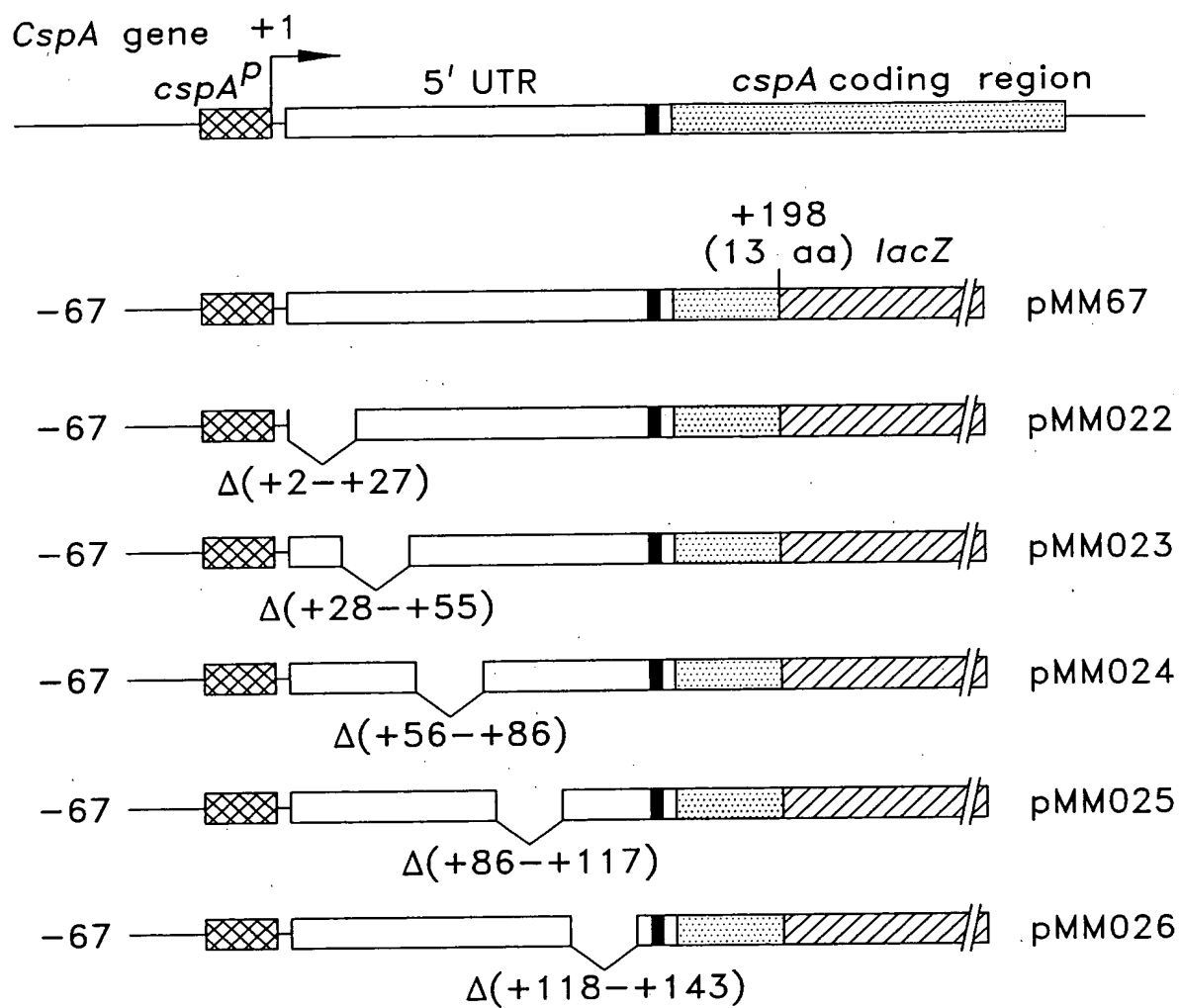


FIG. 9A

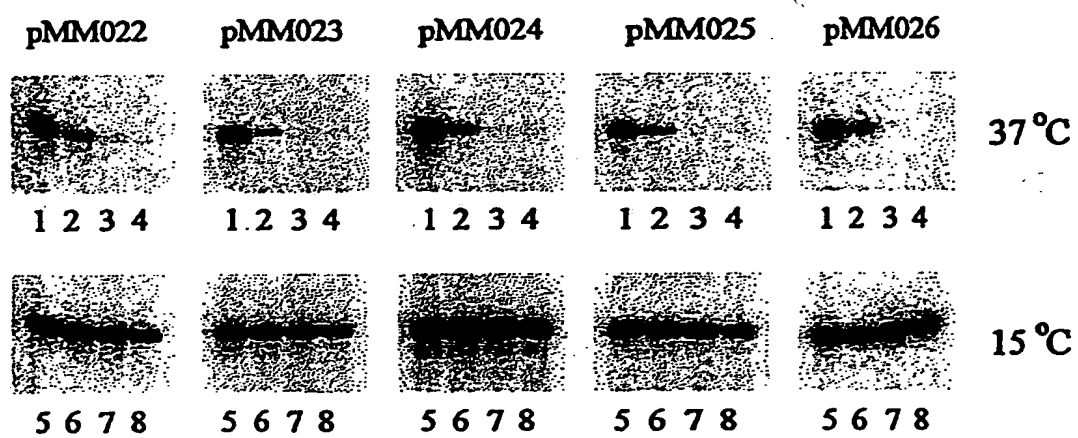


FIG. 10A

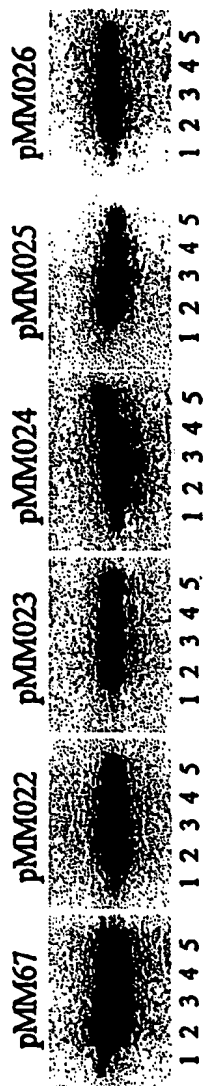


FIG. 11A

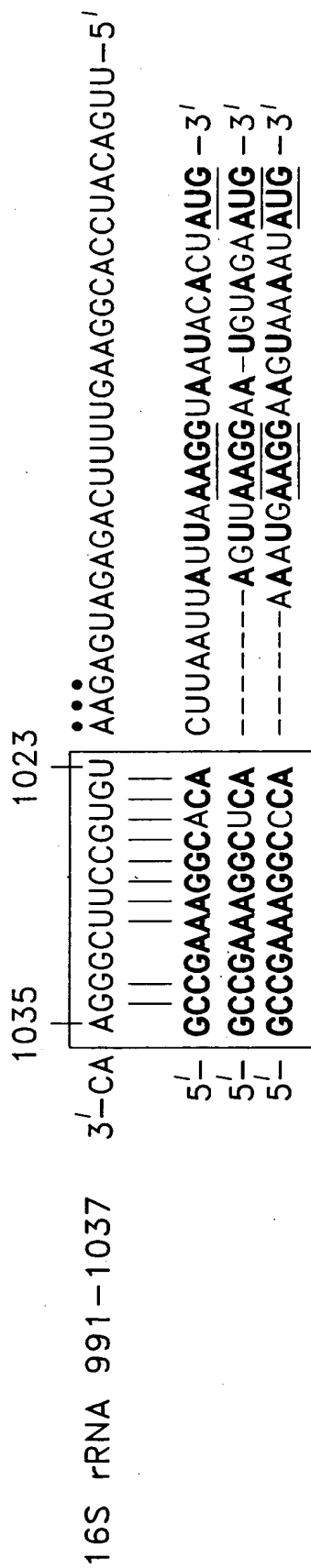


FIG. 12

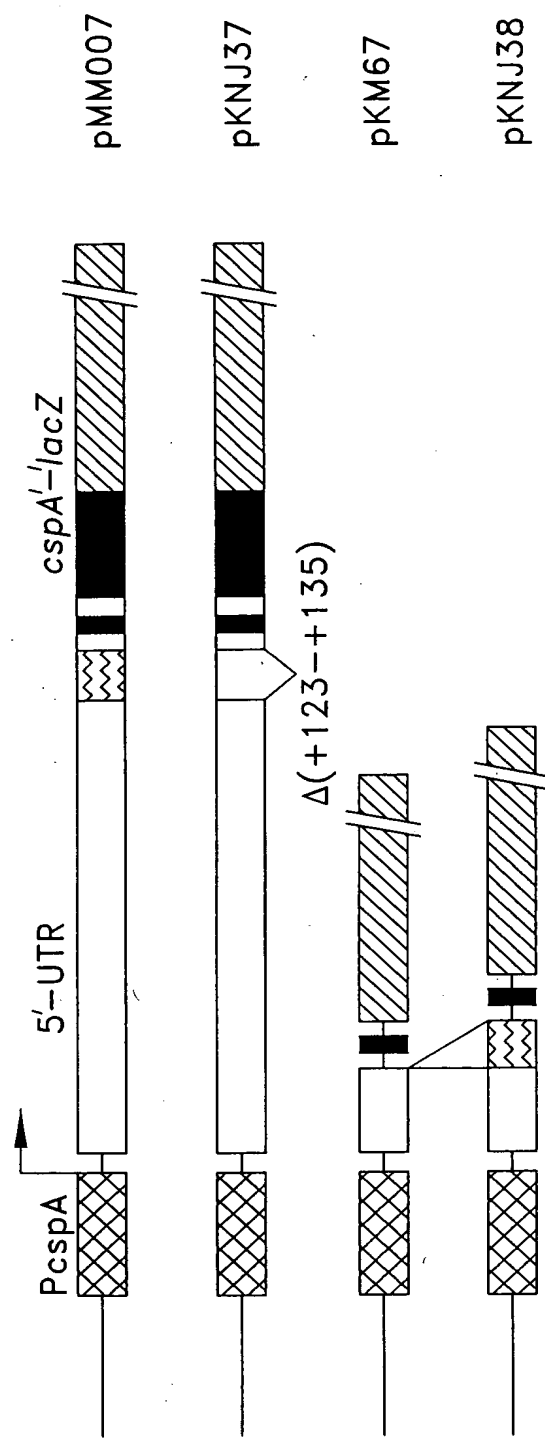


FIG. 13A

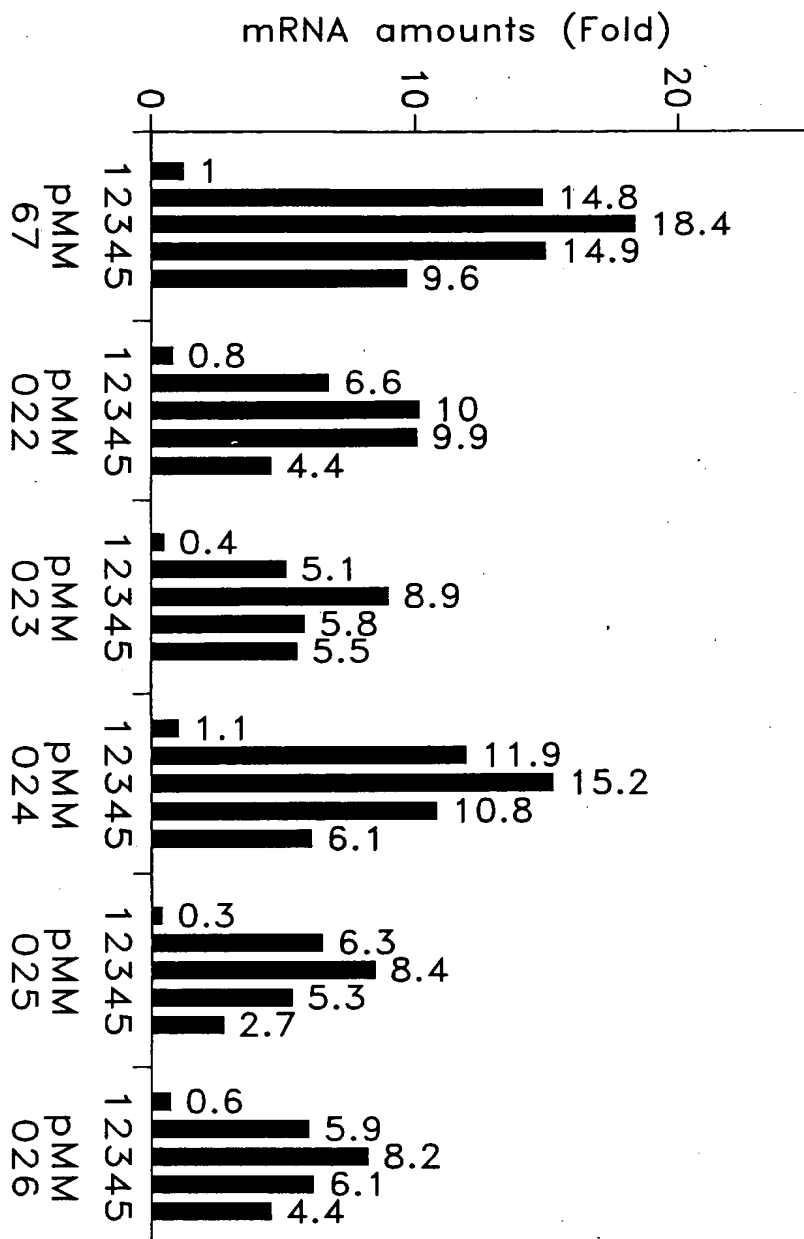


FIG. 11B

Relative Translation Efficiency (%)

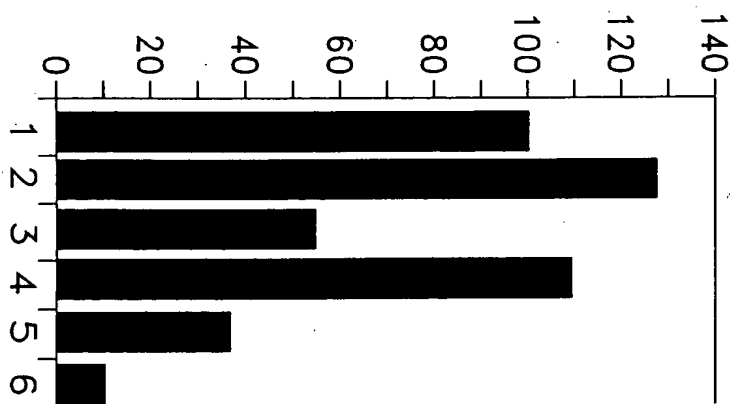


FIG. 11C

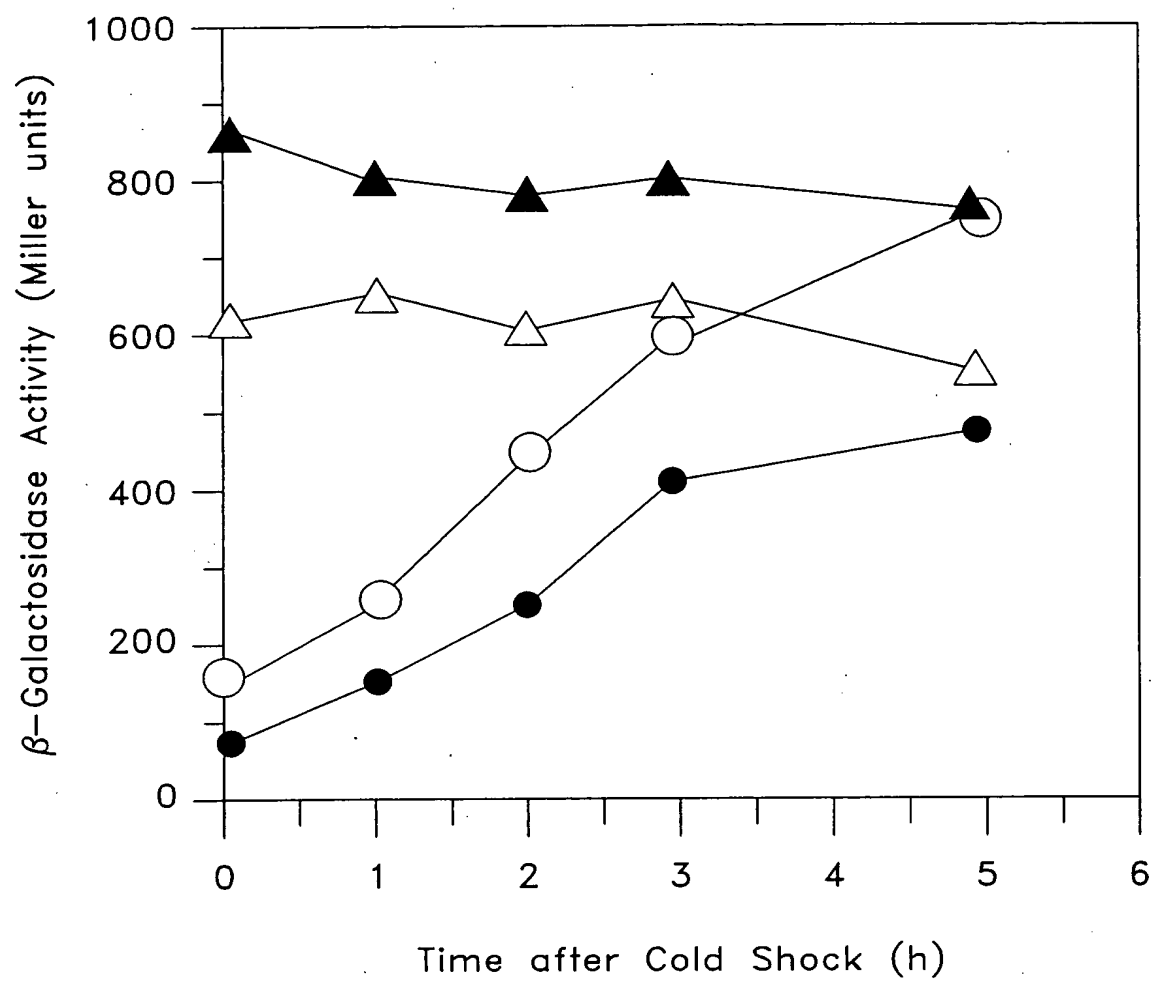


FIG. 13B

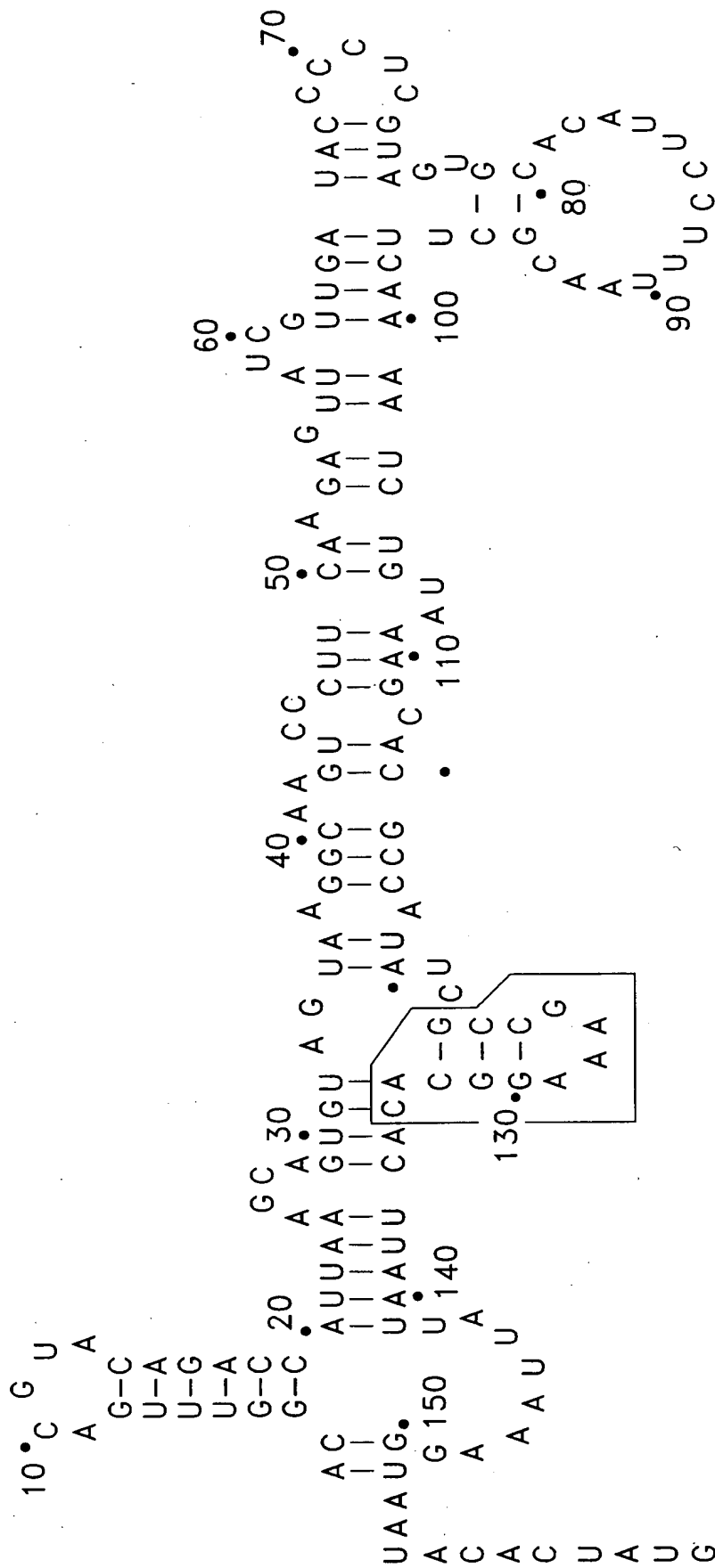


FIG. 14A

pMM67

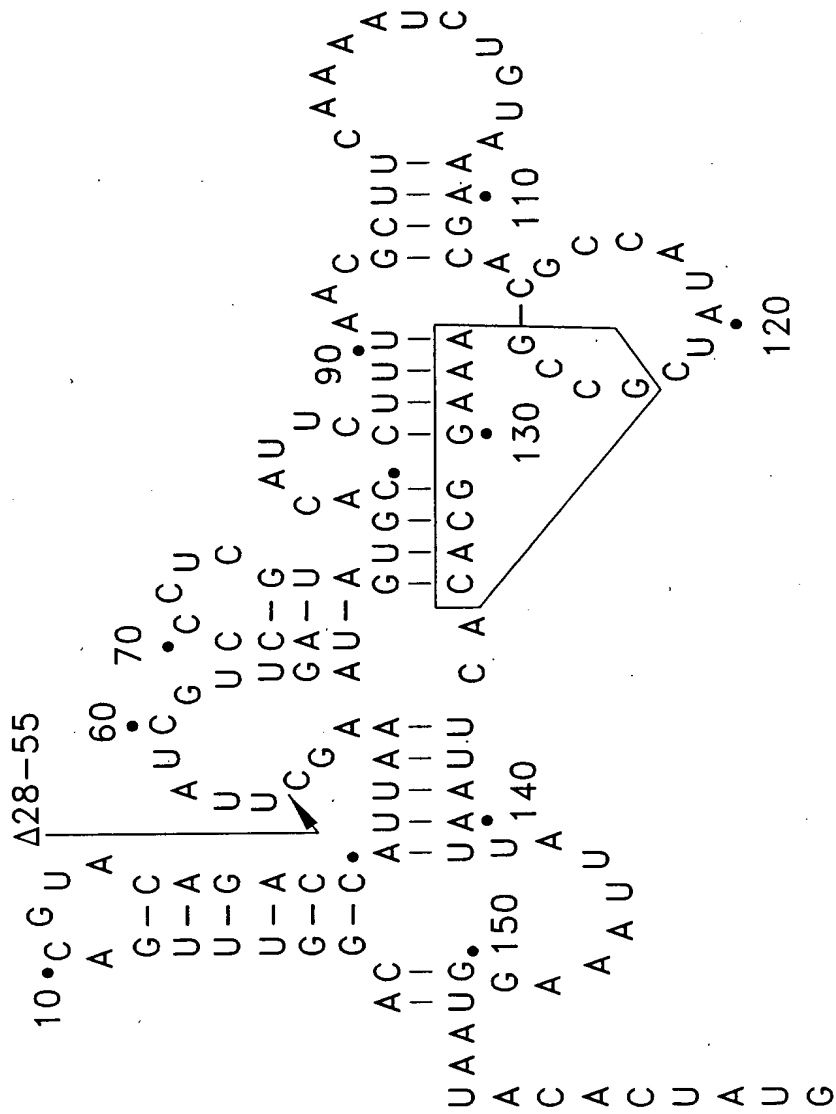


FIG. 14C
 pMM023

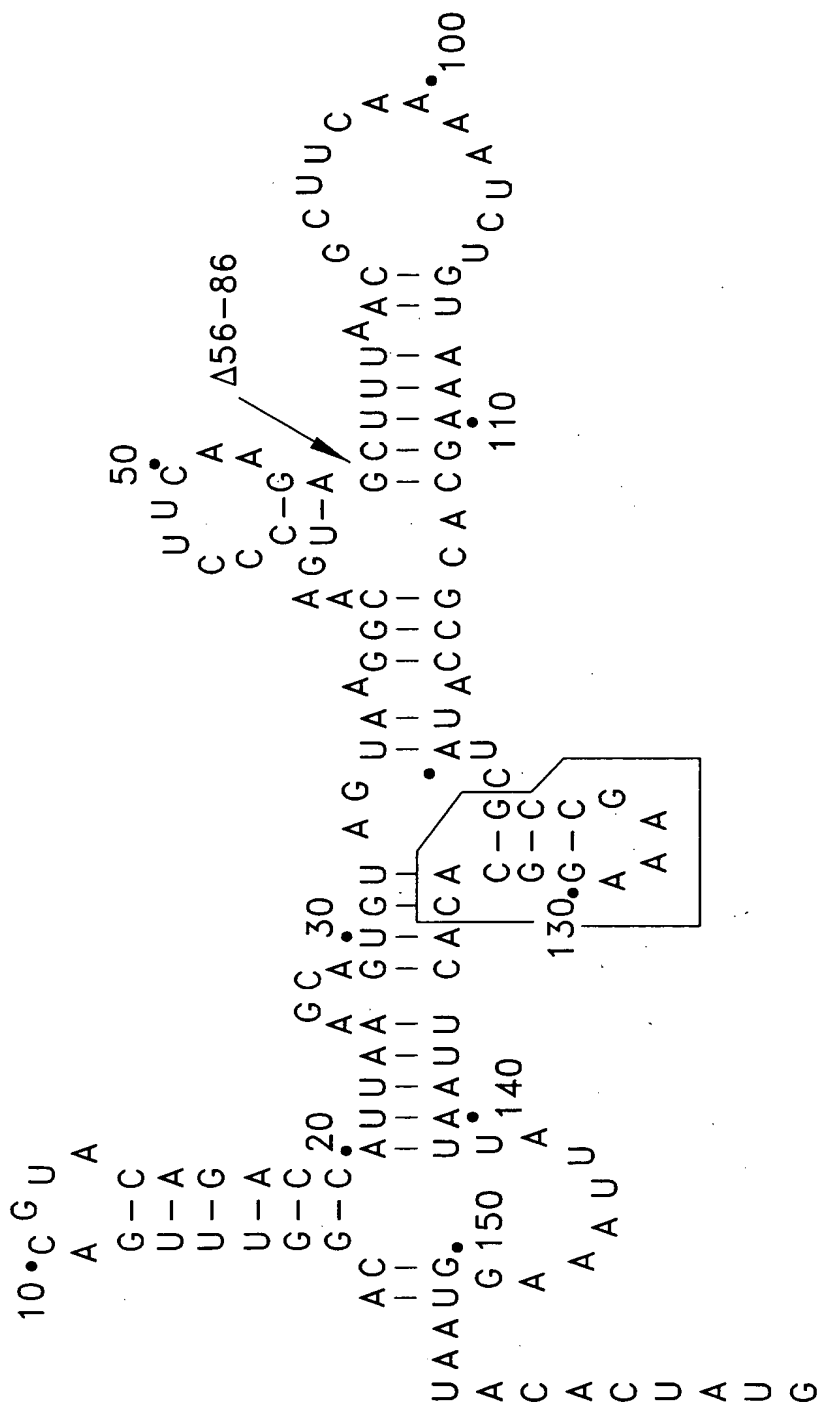


FIG. 14D

pMM024

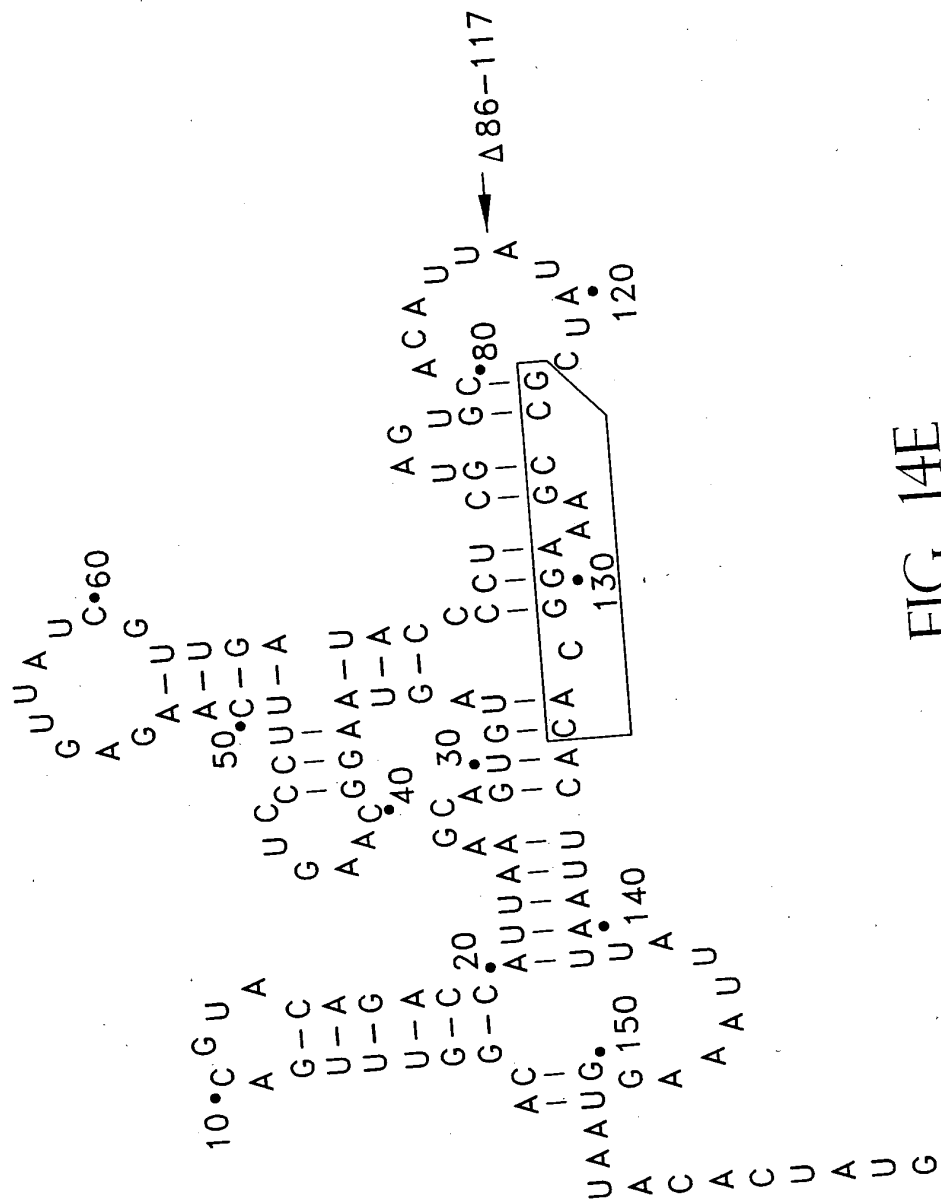


FIG. 14E
pMM025

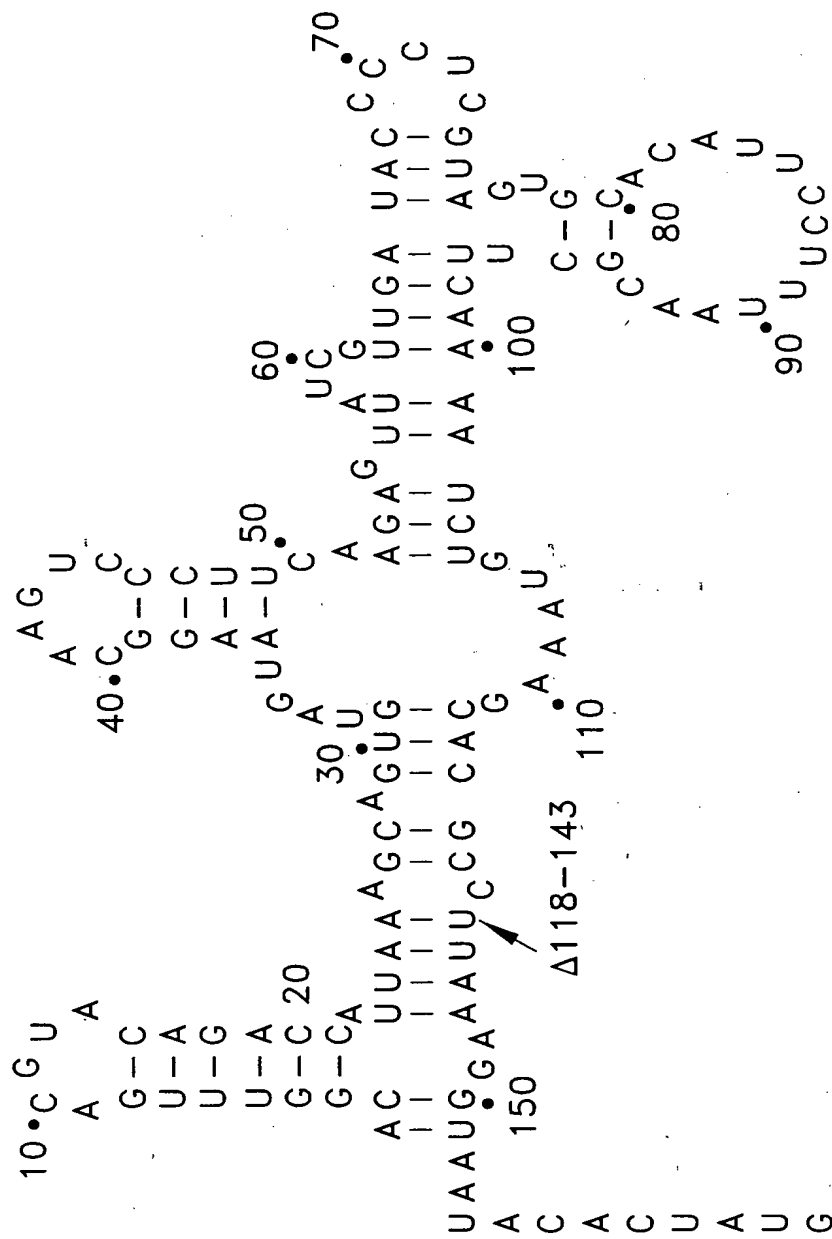


FIG. 14F
pMM026

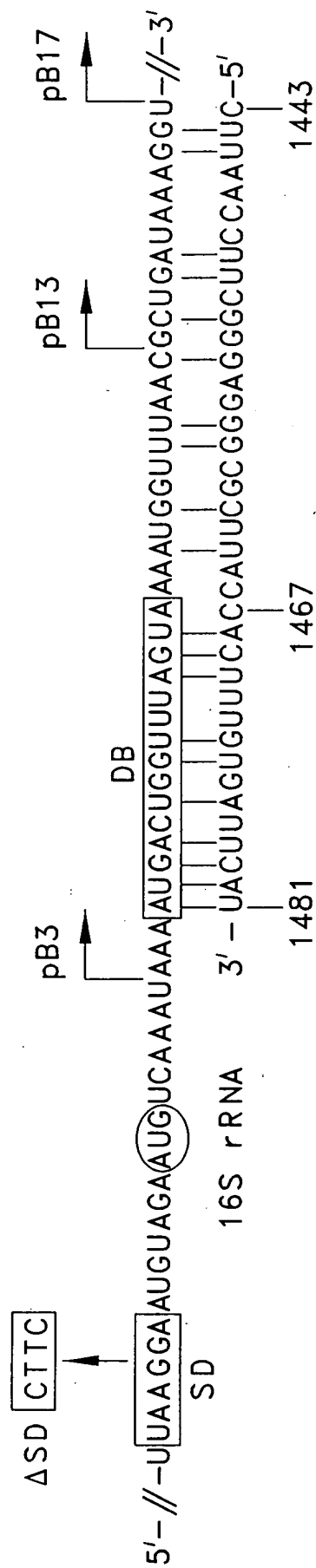


FIG. 15A

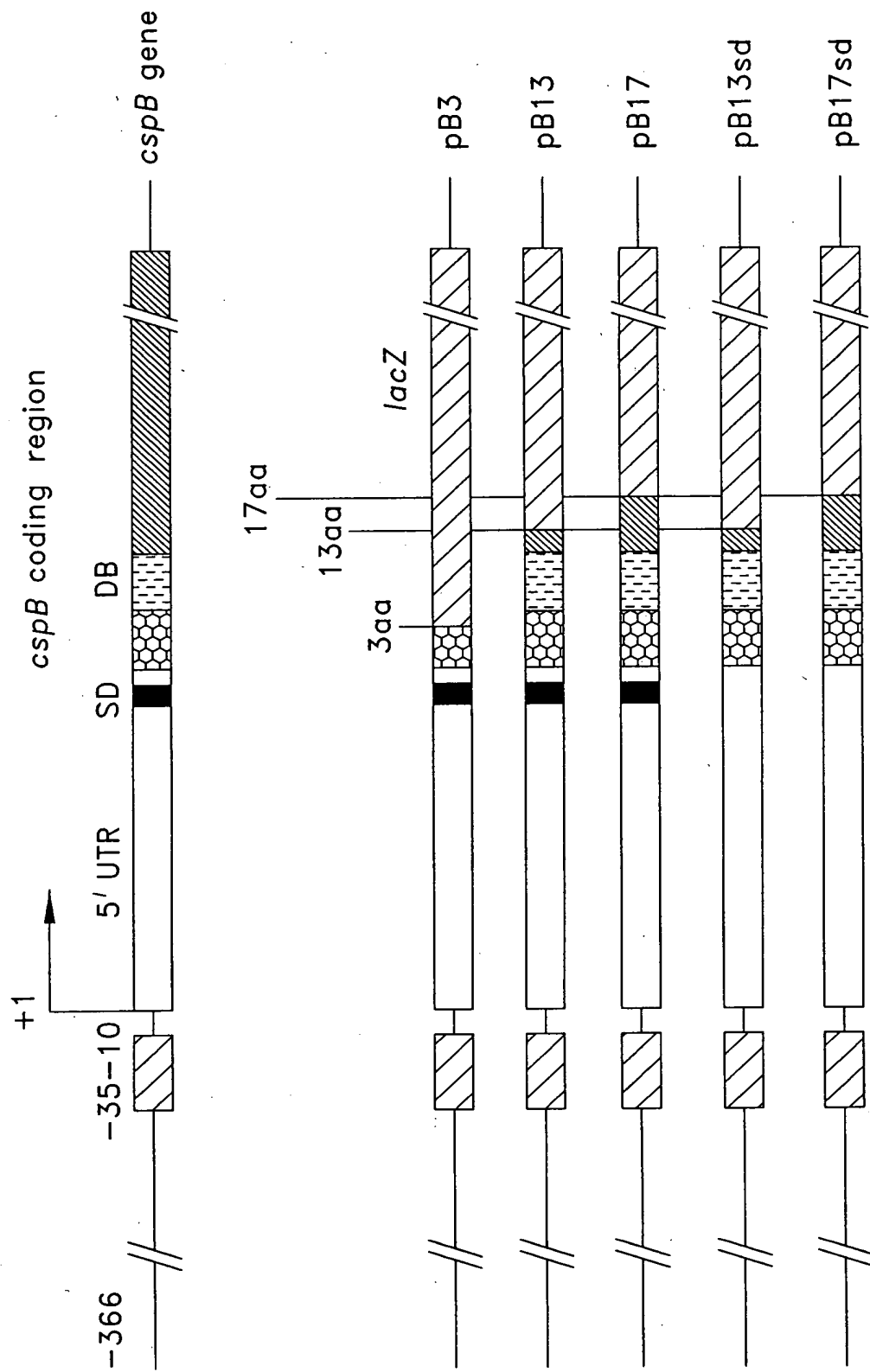


FIG. 15B

Time (hr)	pB3				pB13				pB17				pB13sd			
	0	1	2	3	0	1	2	3	0	1	2	3	0	1	2	3

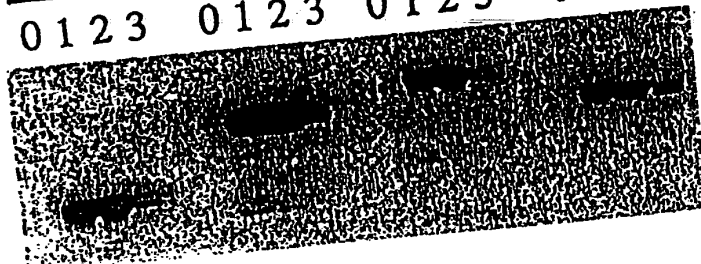


FIG. 15D

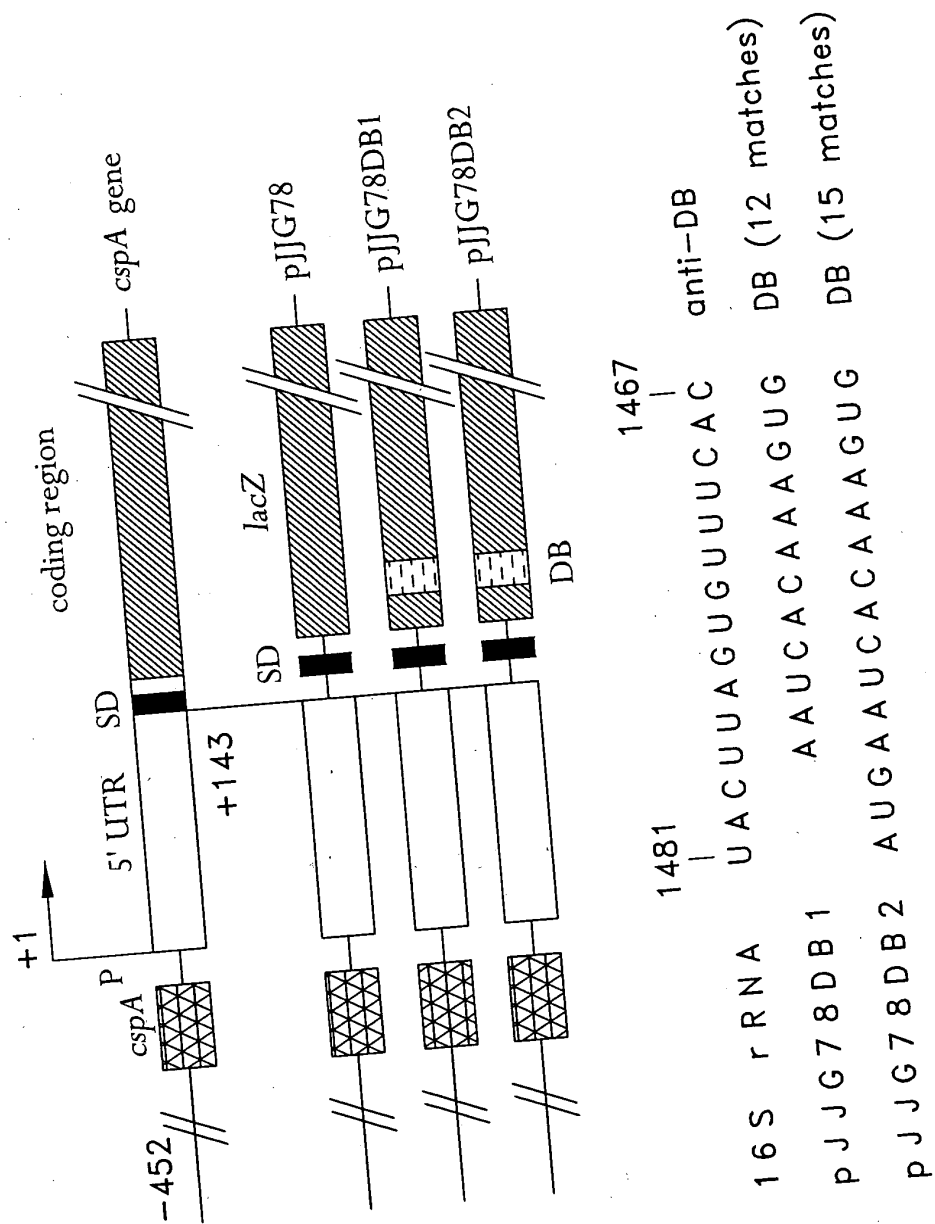


FIG. 16A

β -Galactosidase Activity
(Miller Units $\times 10^{-3}$)

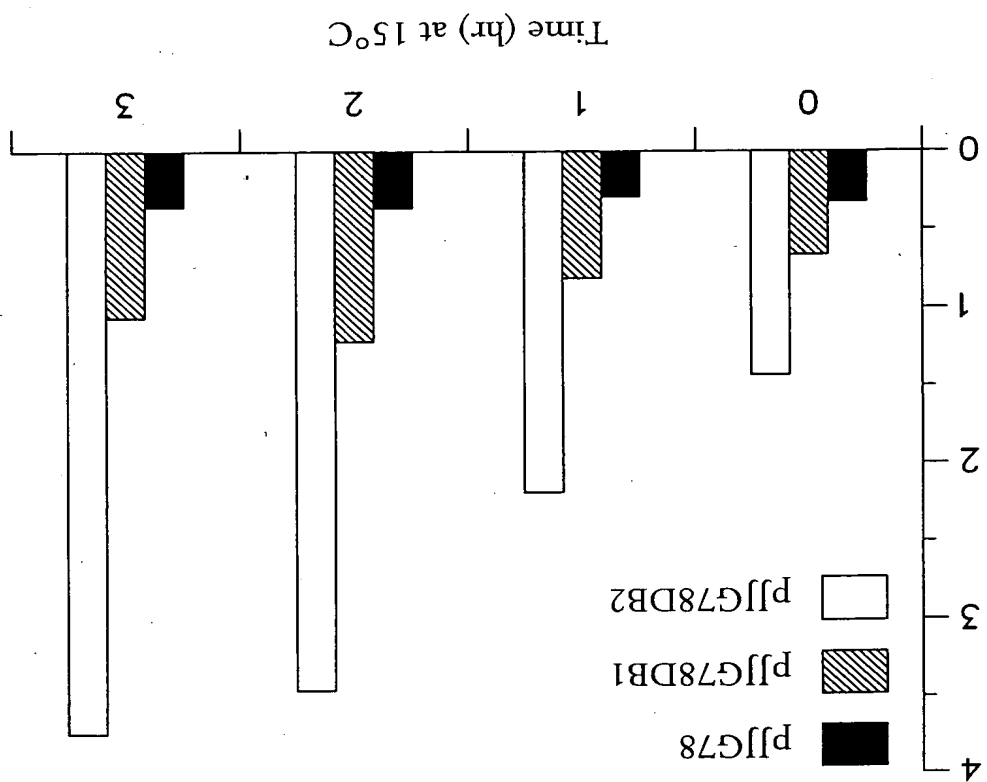


FIG. 16B

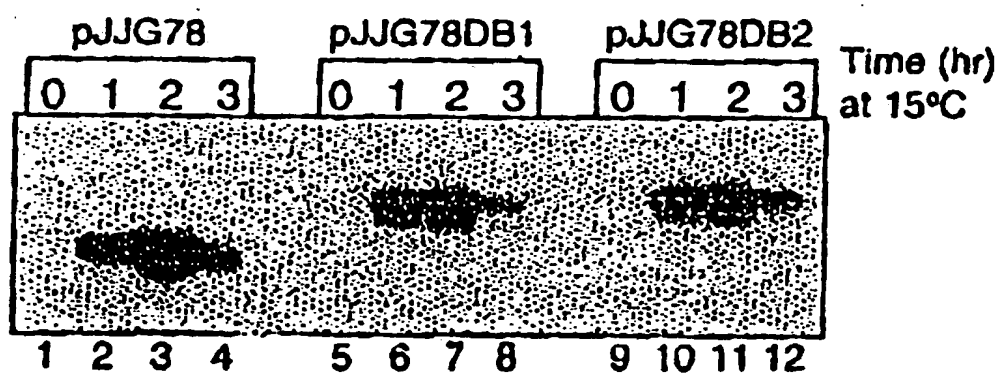


FIG. 16C

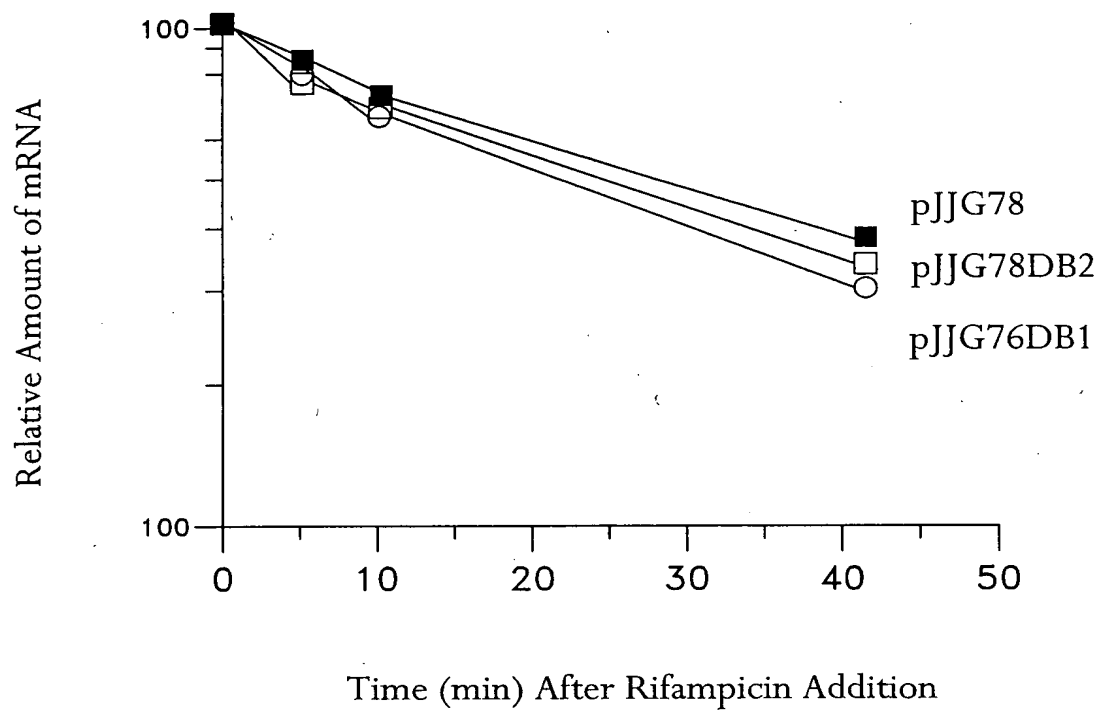


FIG. 16D

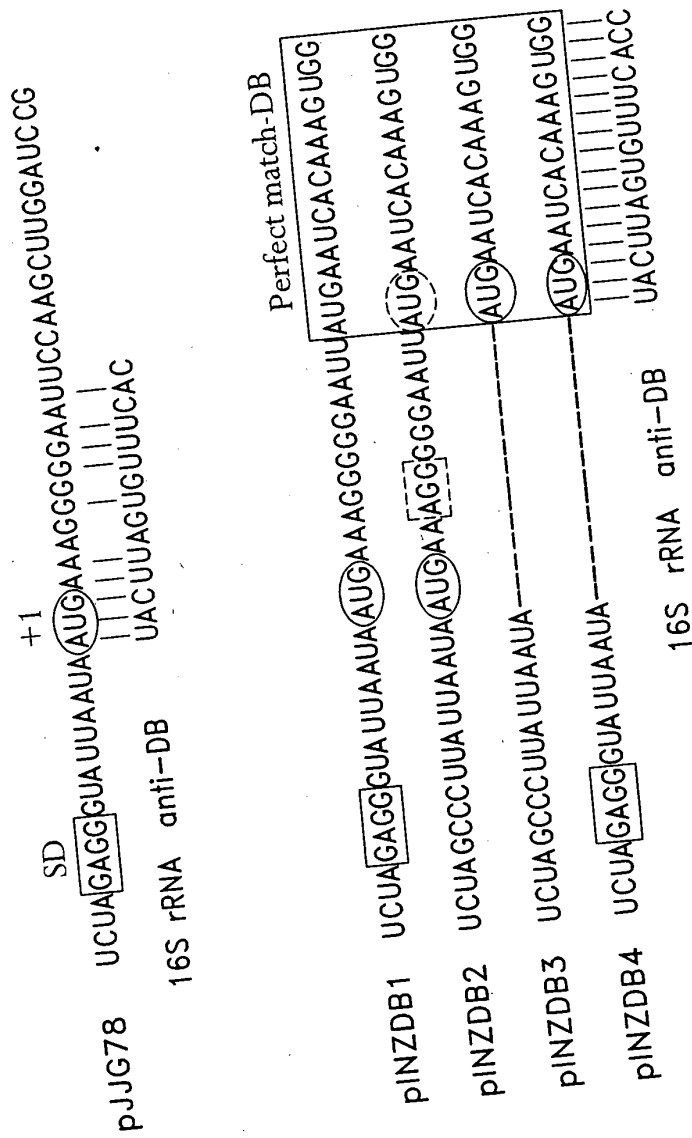


FIG. 17B

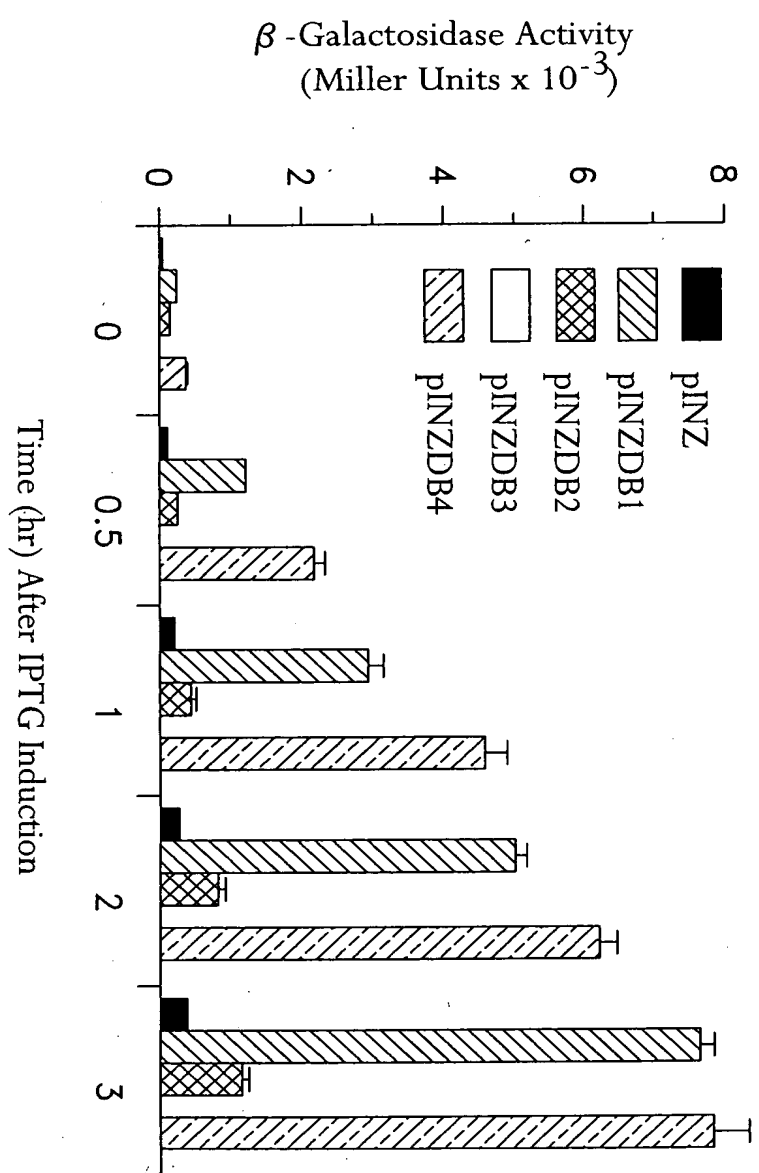


FIG. 17C

093222 014300

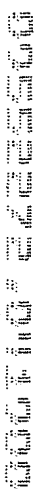


FIG. 17D

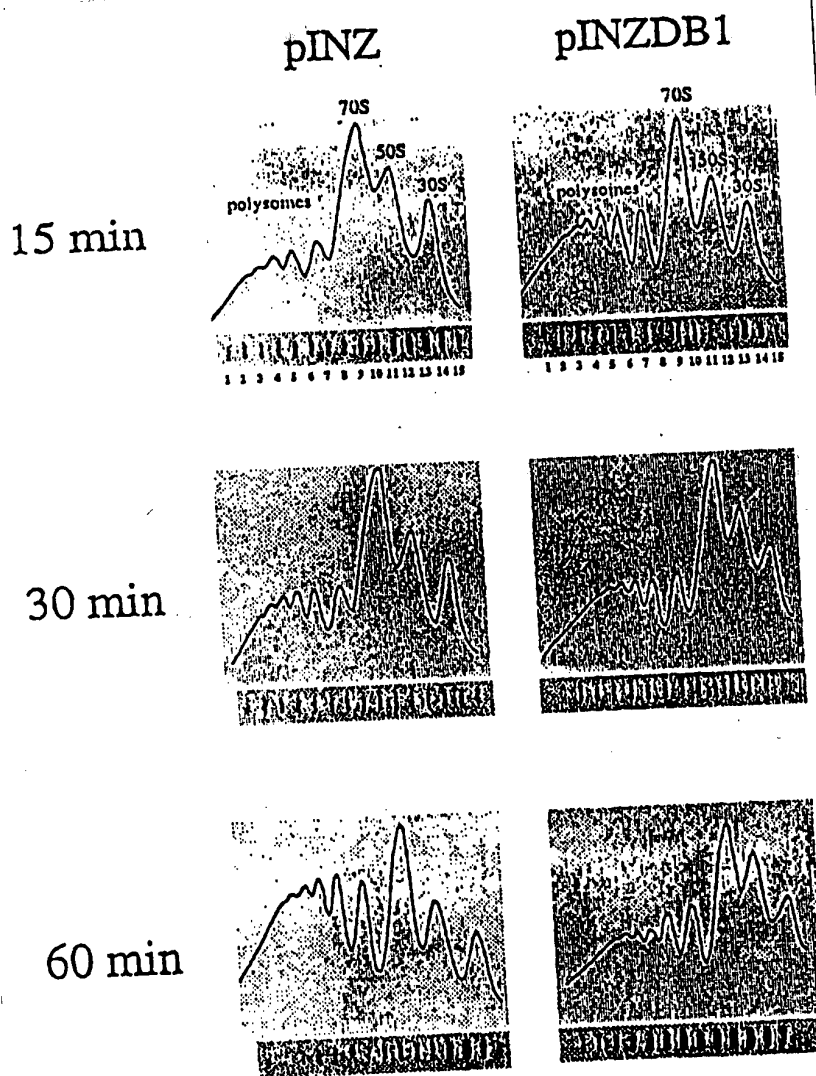


FIG. 17E

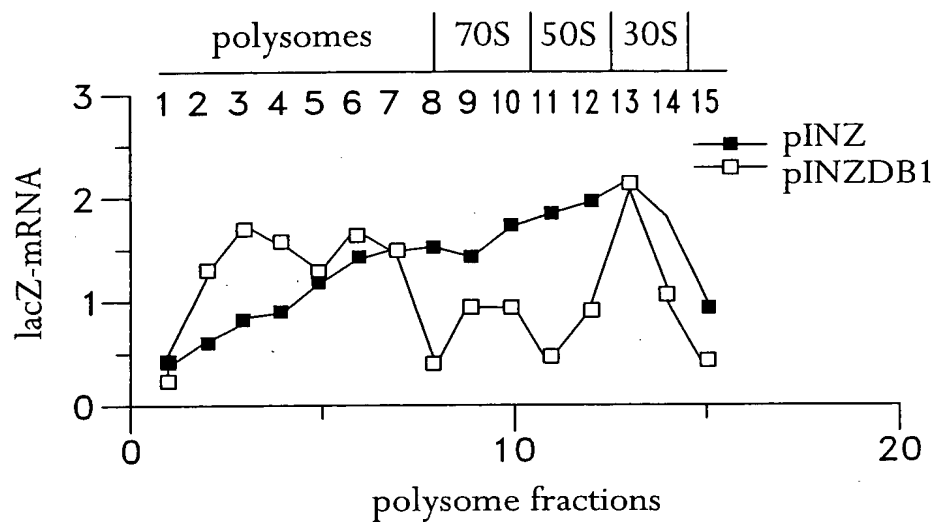


FIG. 17F

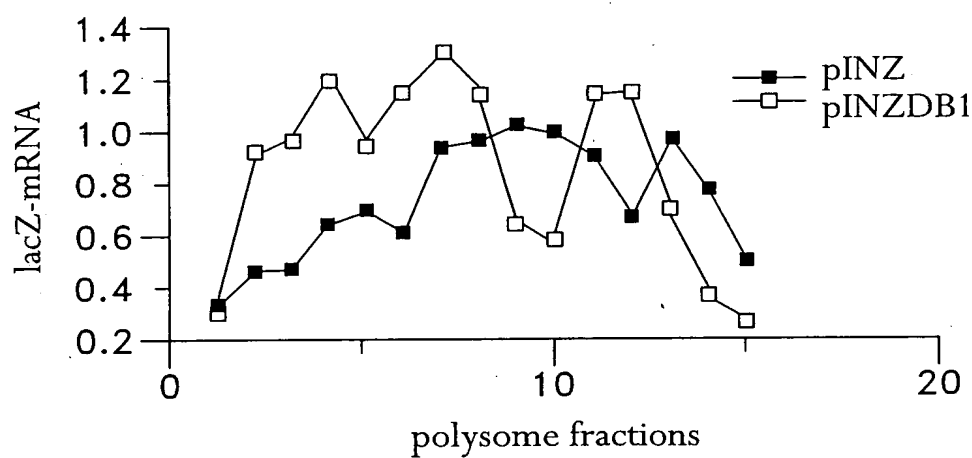


FIG. 17G

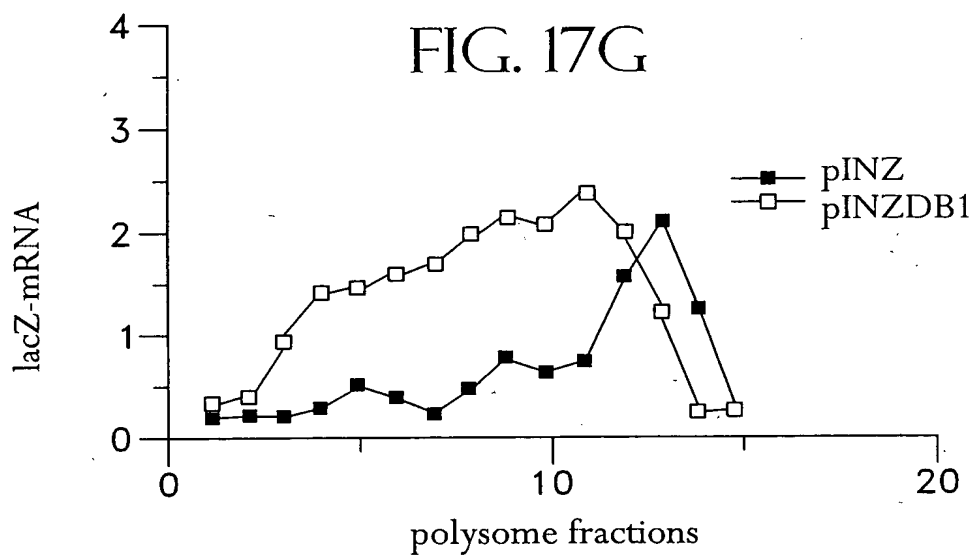


FIG. 17H

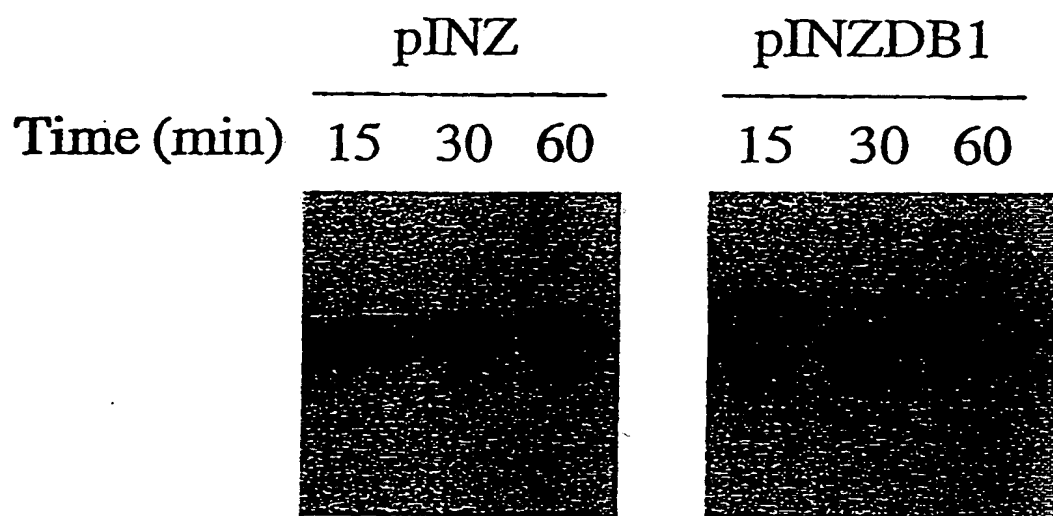


FIG. 18A

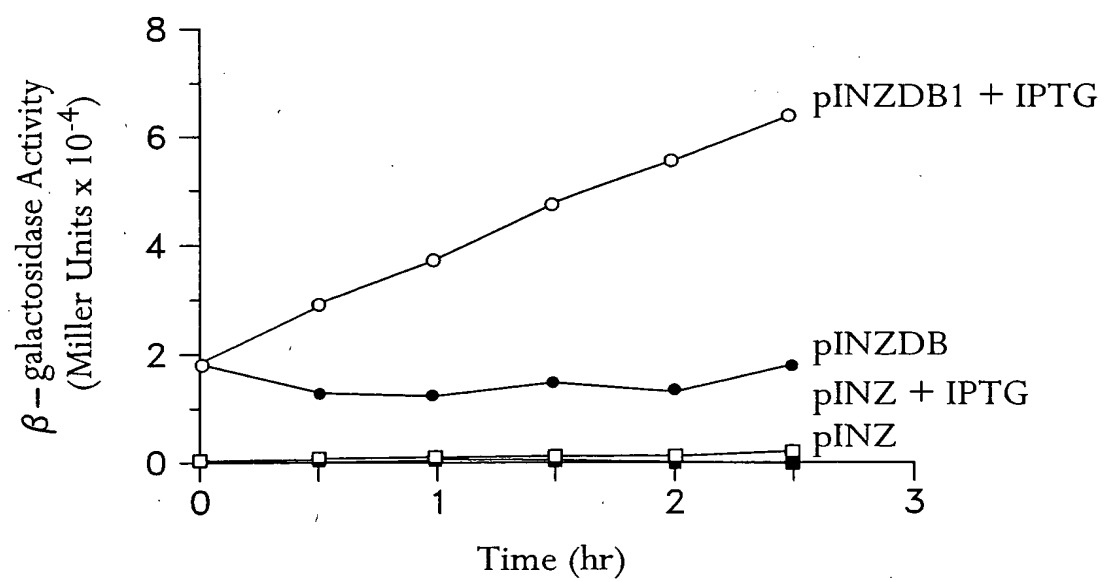


FIG. 18B

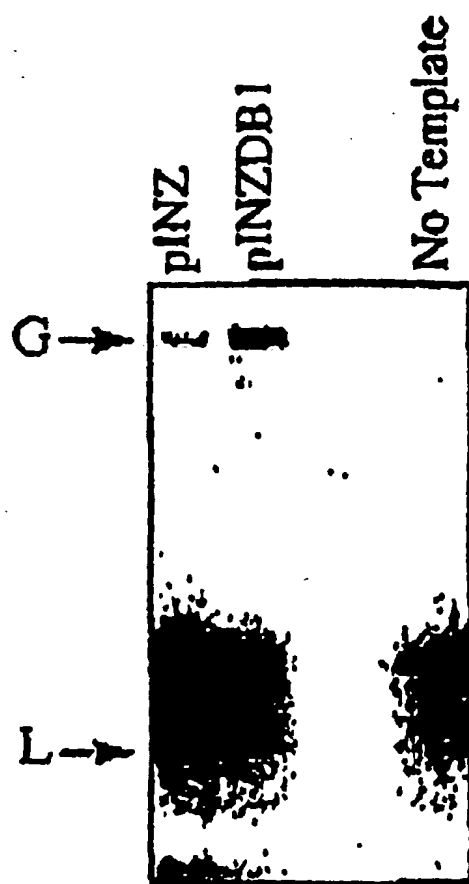


FIG. 19A

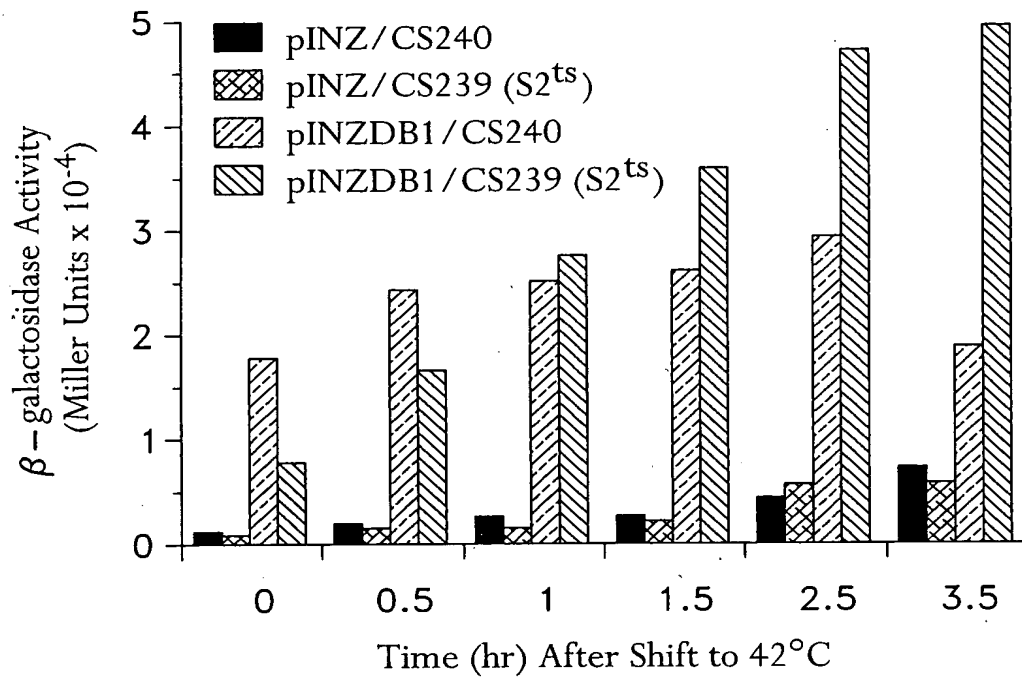


FIG. 20A

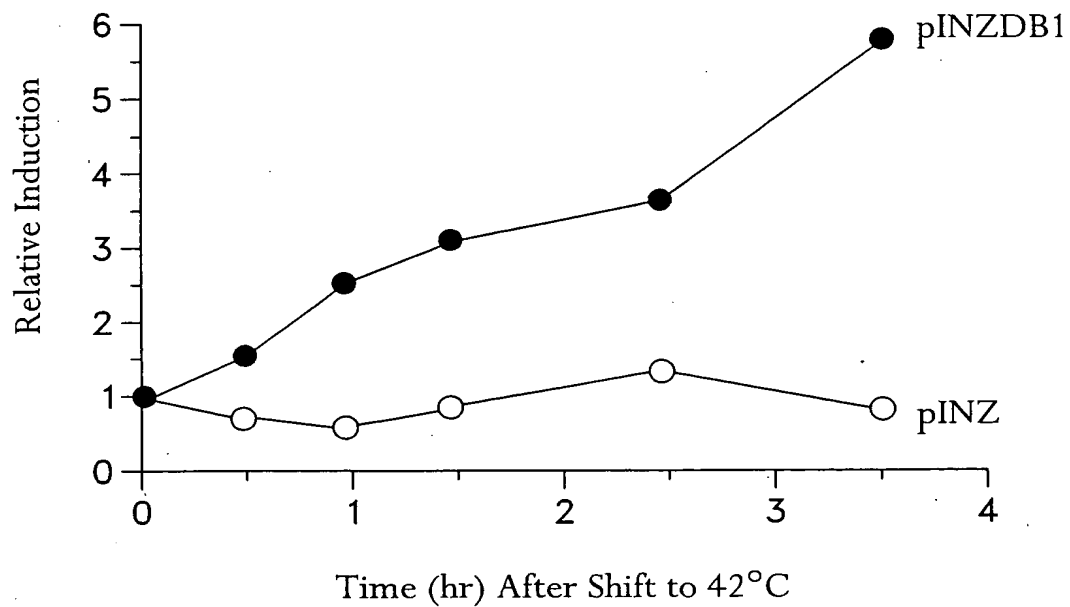


FIG. 20B

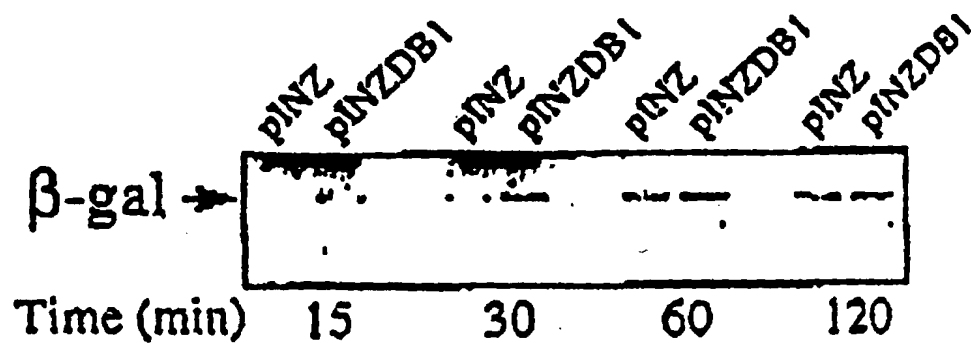


FIG. 19B

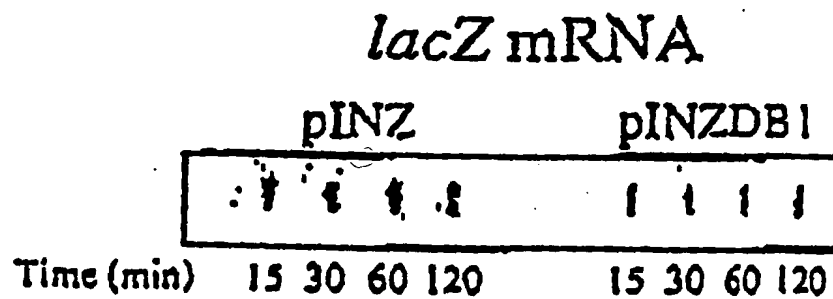


FIG. 19C